| 2005  | )2/14/2005   | 110 0   | 09 ADF0 45 / 37 AU: pto/Sig27 (99-4) Approved for use through 07/31/2006. 00MR 065-10031 raterial and Trademark Office; U.S. DEPARTMENT OF COMMERCE |  |  |
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| TRACE TRA   | ANSMITTAL  | Filing Date   | November 10, 2000   |  |  |
|   | FORM   | First Named Inventor  | M. Rigdon Lentz   |  |  |
|   | 1 Oran   | Art Unit  | 1647  |  |  |
|   |  | Examiner Name   | Lorraine Spector  |  |  |
|   | correspondence after initial fil   | Attorney Docket Number  | LEN 102   |  |  |
| Total Number of   | Pages in This Submission   |   |   |  |  |
|   |  | ENCLOSURES (Check all   | that apply)   |  |  |
|   | mittal Form  | Drawing(s)  Licensing-related Papers  | After Allowage Communication to TC  Appeal Communication to Board of Agreeds and Interferences  |  |  |
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|   | SIGNA  | TURE OF APPLICANT, ATTO   | RNEY, OR AGENT  |  |  |
| Firm Name   | Pabst Patent Gro   | up LL   |   |  |  |
| Signature   | Signature J. Hosol   |   |   |  |  |
| Printed name  | Ilmany B. Sailleri   |   |   |  |  |
| Date  | February I 1 2005  |   | Reg. No. 55,589   |  |  |
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| sufficient postage<br>the date shown b                                    | as first class mail in an env  | velope addressed to: Commissioner fo  | or Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on   |  |  |

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Ronna Berman

Typed or printed name

February //, 2005

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|  |              | MITTAL                                  | Filing Date                                     | Novem             | ber 10, 2000 /             | <u>′</u> ]               |
| <b>∖</b> For   | FY 2         | 005                                     | First Named Invento                             | or M. Rig         | don Lentz                  | FEB 1 4 2005             |
| ✓ Applicant claims small e   | ntihi status | See 37 CED 1 27                         | Examiner Name                                   | L. Spe            | ctor                       | 1.5                      |
|  |              |   | Art Unit  | 1647              |                            | <b>E</b>                 |
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| FEE CALCULATION  | n P10-2038   | <u> </u>                                |   |                   |                            |                          |
| 1. BASIC FILING, SEAR  | CH AND       | EXAMINATION FEES                        |   | $\overline{}$     |                            |                          |
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| Application Type   | Fee (\$)     | Small Entity<br>Fee (\$) Fee            | (S) Fee (S)                                     |                   | Entity<br>(\$) Fee         | es Paid (\$)             |
| Utility  | 300          | 150 500                                 |   | 200 10            |                            |                          |
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| Plant  | 200          | 100 300                                 | \ /   | 160 8             | 30                         |                          |
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| Provisional  | 200          | 100 0                                   | / \   | 0                 | 0                          |                          |
| 2. EXCESS CLAIM FEES   | í            |   |   |                   | _                          | Small Entity             |
| Fee Description  |              |   | /   |                   |                            | e (\$) Fee (\$)<br>50 25 |
| Each claim over 20 or, for<br>Each independent claim or                          | Reissues,    | , each claim over 20 m                  | nd more than in the                             | riginal paten     | t 3<br>riginal patent 20   |                          |
| Multiple dependent claim of  |              | or Reissues, each ride                  | pendent ciann more                              | in the o          | 30                         | 60 180                   |
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| 3. APPLICATION SIZE F  | EE           |   |   |                   |                            |                          |
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| 4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount) |              |   |   |                   |                            |                          |
| Other: Information Disclosure Statement 180,00                                   |              |   |   |                   |                            |                          |
| SUBMITTED BY   |              |   |   |                   |                            |                          |
| ignature (S).')  | <u> </u>     | 2_                                      | Registration No. (Attorney/Agent) 55            | ,589              | Telephone (404             | 1) 879-2153              |
| lame (Print/Type) Tiffany  | B. Salmo     | on                                      | (Automety/Agent)                                |                   | Date February              | 11,2005                  |
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Receipt date: 02/14/2005



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: M. Rigdon Lentz

Serial No.: \ \ 09/709.045 \qquad \text{Art Unit: } 1647

Filed: November 10, 2000 Examiner: Lorraine Spector

For: METHOD AND SYSTEM TO REMOVE CYTOKINE INHIBITOR IN PATIENTS

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DESCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure under 37°C, F.R. §1.56 and 37 C.F.R. §1.97, Applicant submits a Supplemental Information Disclosure Statement, including one (1) page of Form PTO-1449, and copies of the five (5) documents cited therein.

The Commissioner is hereby authorized to charge \$180.00 representing the fee required under 37 C.F.R. \$1.17(p) for an Information Disclosure Statement fitted after a first Office Action on the merits under 37 C.F.R. \$1.97(c). It is believed that no fee is required with this submission. However, should a fee be required, the Commissioner is hereby authorized to charge any few to Deposit Account No. 50-3129.

#### U.S. Patents

/CMW/ Number 5,932,704

<u>Issue Date</u> 08-03-1999 Patentee Jubinsky Class/Subclass 530/388.22

02/16/2005 BABRAHA1 00000007 503129 0970904

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LEN 102 077829/00006 Receipt date: 02/14/2005

U.S.S.N.: 09/709,045 Filed: November 10, 2000 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

# Foreign Documents

| <u>Number</u><br>0 184 040 | Publication Date | Patentee                   | Country |
|----------------------------|------------------|----------------------------|---------|
|                            | 11-06-1986       | Anisa Medical Inc.         | E       |
| 02045084                   | 02-15-1990       | Ube Industries             | JΡ      |
| WO 96/10666                | 06-06-1996       | Sanitaria Scaligera S.P.A. | PCT     |

#### Publications

GERAIN, et al., "Systemic release of soluble TNF receptors after high-dose TNG in isolated limb perfusion" *Cytokine* 9(12):1034-1042 (1997).

### Remarks

This statement should not be interpreted as a representation that an exhaustive search has been conducted or that no better art exists. Moreover, applicant invites the Examiner to make an independent evaluation of the cited art to determine its relevance to the subject matter of the present application. Applicant is of the opinion that his claims patentably distinguish over the art referred to herein, either alone or in combination.

Respectfully submitted,

Tiffany B. Salmon Reg. No. 55,589

Dated: February 11, 2005

PABST PAZENT GROUP LLP 400 Colory Square, Suite 1200 1201 Prachtree Street Atlanta, Georgia 30361 (404) 879-2153 (Telephone) (404) 879-2160 (Fax) Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Substitute for form 1449A/PTO Complete if Known Application Number 09/709,045 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Filing Date November 10, 2000 First Named Inventor M. Rigdon Lentz Group Art Unit 1647 Examiner Name Lorraine Spector Sheet LEN 102 of Attorney Docket Number

|                                |                    |                  |                                  | U.S. PATENT DOCUM                       | MENTS   |  |
|--------------------------------|--------------------|------------------|----------------------------------|---|---|--|
| Examiner Cite<br>Initials* No. | US Patent Document |                  | of Cited Document                | Date of Cited<br>Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Releva<br>Passages or Relevant Figures Appea |  |
|                                |                    | Number Kin<br>(i | d Code <sup>2</sup><br>if known) |   |   |  |
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|                                 |  | Office.3 | Number               | Kind Code <sup>5</sup><br>(if known) |                           |   |   |                |
| /CMW/                           |  | EP       | 0 184 040            |                                      | Anisa Medical Inc.        | 06-11-1986  |   |                |
| /CMW/                           |  | JP       | 02045064             |                                      | Ube Industries            | 02-15-1990  |   |                |
| /CMW/                           |  | PCT      | WO 96/16666          |                                      | Santaria Scaligera S.P.A. | 06-06-1996  |   |                |
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| Examiner's<br>Signature | /Cherie M. Woodward/ | Date Considered | 11/08/2011 |  |
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|                         | OTHER ART - NON PATENT LITERATURE DOCUMENTS |  |    |  |  |
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| Examiner's<br>Initials* | Cite<br>No.1                                | include name of the author (in CAPITAL LETTERS), tille of the article (when appropriate), title of the<br>item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),<br>publisher, city and/or country where published | T² |  |  |
| /CMW/                   |   | GERAIN, et al., "Systemic release of soluble TNF receptors after high-dose TNF in isolated limb perfusion" Cytokine 9(12):1034-1042 (1997).  |    |  |  |
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| Examiner's<br>Signature | /Cherie M. Woodward/ | Date Considered | 2011 |
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